

AUG 02 2006

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**SCULLY, SCOTT, MURPHY  
& PRESSER****Fax**

<b>To:</b>	Examiner: George R. Fourson III Art Unit: 2823	<b>From:</b>	Leslie S. Szivos, Ph.D.
<b>Fax:</b>	571-273-8300	<b>Pages:</b>	16 pages including fax cover sheet
<b>Phone:</b>		<b>Date:</b>	8/2/2006
<b>Re:</b>	U.S. Patent Appln. 10/768,341 Filed: January 30, 2004 Docket: YOR920030639US1 (17341) Confirmation No. 6381	<b>CC:</b>	

**RESPONSE TO OFFICE ACTION**

Please see the following documents:


1. Amendment Transmittal (In duplicate)
2. Authorization to charge IBM deposit account
3. Response Under 37 C.F.R. § 1.111 (12 pages)
4. Certificate of transmission by facsimile dated August 2, 2006

If you have any questions concerning this facsimile please contact Vivian Henriquez at 516-742-4343.  
Thank you.

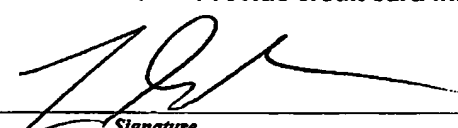
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AUG 02 2006

<b>AMENDMENT TRANSMITTAL LETTER (Large Entity)</b>					Docket No. <b>YOR920030639US1 (17341)</b>	
Applicant(s): <b>Joel P. DeSouza, et al.</b>						
Application No. <b>10/768,341</b>	Filing Date <b>January 30, 2004</b>	Examiner <b>George R. Fourson III</b>	Customer No. <b>23389</b>	Group Art Unit <b>2823</b>	Confirmation No. <b>6381</b>	
Invention: <b>HIGH ELECTRICAL QUALITY BURIED OXIDE IN SIMOX</b>						
<u>COMMISSIONER FOR PATENTS:</u>						
Transmitted herewith is an amendment in the above-identified application. The fee has been calculated and is transmitted as shown below.						
<b>CLAIMS AS AMENDED</b>						
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE	
TOTAL CLAIMS	27 -	27 =	0	x \$50.00	\$0.00	
INDEP. CLAIMS	5 -	5 =	0	x \$200.00	\$0.00	
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$0.00	
<b>TOTAL ADDITIONAL FEE FOR THIS AMENDMENT</b>					<b>\$0.00</b>	
<input checked="" type="checkbox"/> No additional fee is required for amendment. <input type="checkbox"/> Please charge Deposit Account No. _____ in the amount of _____ <input type="checkbox"/> A check in the amount of _____ to cover the filing fee is enclosed. <input checked="" type="checkbox"/> The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account <b>50-0510/IBM</b> <input checked="" type="checkbox"/> Any additional filing fees required under 37 C.F.R. 1.16. <input checked="" type="checkbox"/> Any patent application processing fees under 37 CFR 1.17. <input type="checkbox"/> Payment by credit card. Form PTO-2038.						
<b>WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.</b>						
 _____ <i>Signature</i>						
<b>Leslie S. Szivos, Ph.D.</b> <b>Registration No. 39,394</b> <b>SCULLY, SCOTT, MURPHY &amp; PRESSER, P.C.</b> <b>400 Garden City Plaza - Suite 300</b> <b>Garden City, New York 11530</b>						
Dated: <b>August 2, 2006</b>						
<div style="border: 1px solid black; padding: 5px;">         I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on _____          _____          (Date)          _____          Signature of Person Mailing Correspondence          _____          Typed or Printed Name of Person Mailing Correspondence       </div>						
CC:						

P11LARGE/REV09

<b>AMENDMENT TRANSMITTAL LETTER (Large Entity)</b>				<b>Docket No.</b>	
Applicant(s): <b>Joel P. DeSouza, et al.</b>				<b>YOR920030639US1 (17341)</b>	
<b>Application No.</b> 10/768,341	<b>Filing Date</b> January 30, 2004	<b>Examiner</b> George R. Fourson III	<b>Customer No.</b> 23389	<b>Group Art Unit</b> 2823	<b>Confirmation No.</b> 6381
Invention: <b>HIGH ELECTRICAL QUALITY BURIED OXIDE IN SIMOX</b>					
<b>COMMISSIONER FOR PATENTS:</b>					
Transmitted herewith is an amendment in the above-identified application. The fee has been calculated and is transmitted as shown below.					
<b>CLAIMS AS AMENDED</b>					
	<b>CLAIMS REMAINING AFTER AMENDMENT</b>	<b>HIGHEST # PREV. PAID FOR</b>	<b>NUMBER EXTRA CLAIMS PRESENT</b>	<b>RATE</b>	<b>ADDITIONAL FEE</b>
<b>TOTAL CLAIMS</b>	27 -	27 =	0	x \$50.00	\$0.00
<b>INDEP. CLAIMS</b>	5 -	5 =	0	x \$200.00	\$0.00
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$0.00
<b>TOTAL ADDITIONAL FEE FOR THIS AMENDMENT</b>					<b>\$0.00</b>
<input checked="" type="checkbox"/> No additional fee is required for amendment. <input type="checkbox"/> Please charge Deposit Account No. _____ in the amount of _____ <input type="checkbox"/> A check in the amount of _____ to cover the filing fee is enclosed. <input checked="" type="checkbox"/> The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account <b>50-0510/IBM</b> <input checked="" type="checkbox"/> Any additional filing fees required under 37 C.F.R. 1.16. <input checked="" type="checkbox"/> Any patent application processing fees under 37 CFR 1.17. <input type="checkbox"/> Payment by credit card. Form PTO-2038. <b>WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.</b>					
 Signature					
<div style="display:flex; justify-content:space-between;"><div><b>Leslie S. Szivos, Ph.D.</b> <b>Registration No. 39,394</b> <b>SCULLY, SCOTT, MURPHY &amp; PRESSER, P.C.</b> <b>400 Garden City Plaza - Suite 300</b> <b>Garden City, New York 11530</b></div><div><b>Dated: August 2, 2006</b></div></div>					
<div style="display:flex; justify-content:space-between;"><div><b>CC:</b></div><div style="border:1px solid black; padding:5px; width:450px;"><div style="border-bottom:1px solid black; padding-bottom:5px;">I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on _____ (Date)</div><div style="border-bottom:1px solid black; padding-bottom:5px; text-align:center;">Signature of Person Mailing Correspondence</div><div style="border-bottom:1px solid black; padding-bottom:5px; text-align:center;">Typed or Printed Name of Person Mailing Correspondence</div></div></div>					

P11LARGE/REV08

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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**Applicant:** Joel P. DeSouza, et al.      **Examiner:** George R. Fourson III  
**Serial No:** 10/768,341      **Art Unit:** 2823  
**Filed:** January 30, 2004      **Docket:** YOR920030639US1 (17341)  
**For:** HIGH ELECTRICAL QUALITY BURIED OXIDE IN SIMOX  
**Confirmation No.** 6381      **Dated:** August 2, 2006

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**RESPONSE UNDER 37 C.F.R. § 1.111**

Sir:


In response to the Office Action dated May 2, 2006, applicants submit the following amendments and remarks for entry of record in the above-identified patent application.

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**CERTIFICATION OF FACSIMILE TRANSMISSION**

I hereby certify that this document is being filed in the United States Patent and Trademark Office on the date shown below via facsimile transmission to Mail Stop Amendment, Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450 at United States Patent and Trademark Office facsimile transmission number (571) 273-8300.

Dated: August 2, 2006

  
\_\_\_\_\_  
Leslie S. Szivos, Ph.D.

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